

XP-002150378

EMBL:AI731574

ID AI731574 standard; RNA; EST; 603 BP.

XX

AC AI731574;

XX

SV AI731574.1

XX

DT 12-JUN-1999 (Rel. 60, Created)

DT 04-MAR-2000 (Rel. 63, Last updated, Version 2)

XX

DE BNLGHi10117 Six-day Cotton fiber *Gossypium hirsutum* 5' similar to
DE (AC003028) putative amidase [*Arabidopsis thaliana*], mRNA sequence.

XX

KW EST.

XX

OS *Gossypium hirsutum* (upland cotton)

OC Eukaryota; Viridiplantae; Embryophyta; Tracheophyta; Spermatophyta;

OC Magnoliophyta; eudicotyledons; core eudicots; Rosidae; eurosids II;

OC Malvales; Malvaceae; *Gossypium*.

XX

RN [1]

RP 1-603

RA Blewitt M., Matz E.C., Davy D.F., Burr B.;

RT "ESTs from developing cotton fiber";

RL Unpublished.

XX

CC On Jul 6, 1998 this sequence version replaced gi:3292408.

CC Contact: Ben Burr

CC Biology Department

CC Brookhaven National Laboratory

CC Upton, NY 11973, USA

CC Tel: 516-344-3396

CC Fax: 516-344-3407

CC Email: burr@bnlunix1.bnl.gov

CC Seq primer: T3 Primer.

XX

FH Key Location/Qualifiers

FH

FT source 1..603

FT /db_xref="taxon:3635"

FT /db_xref="ESTLIB:1844"

FT /note="Vector: pBluescript II KS+"

FT /organism="Gossypium hirsutum"

FT /cultivar="Acala Maxxa"

FT /clone_lib="Six-day Cotton fiber"

FT /tissue_type="immature fiber"

FT /dev_stage="Six days post anthesis"

FT /lab_host="XL1-Blue"

XX

SQ Sequence 603 BP; 183 A; 114 C; 140 G; 166 T; 0 other;

aagactagtt	tgcctctcag	aagcacattg	catgactcaa	caaatgttga	agaggaggaa	60
gtaaaaaga	tggtaacggga	gtgttggaa	ttgcgagaca	attatgttta	cagggaggag	120
attgctccat	ggaccaagga	acctgtgtat	gaaccttagcg	ttccgaaggc	gagctgtat	180
ccatttcact	ttgaacctgt	tgaaaaaaca	gcgcataact	ttagatggaa	agatggagtc	240
gtacatgttt	atgcaagtga	aagtggact	gttgagctt	ttccctgtgc	aagttcaaca	300
acattttca	ctgatatacg	tcacccctta	aaagtcatgt	cagctgaaa	tgttcgctct	360
gcttgcatac	accgactaag	gtttctagaa	gagaagttcc	gccttcatact	gttaataaaat	420
gcagataggg	agtttttggc	tcaaaagagt	gcacccatcc	gagatttcta	caatatccgg	480
aagggtata	cacatgtgc	tcattctgtct	tgcataacc	agaaacatct	gttttagttc	540
atcaaatcaa	aactacgaaa	agaacctgtat	gaggttgtta	tat tagggaa	cgaaaagtat	600
atc						603

//